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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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5   Applicant(s): Han-Chang Kang   Examiner: Le, Dinh Thanh  
Filing Date: 06/24/2003                  Art Unit: 2816  
Serial No.: 10/604, 037                  Docket No.: REAP0005USA

10                  Title: ON-CHIP HIGH-PASS FILTER WITH LARGE TIME CONSTANT  
To:                  Commissioner for Patents  
                        P.O. BOX 1450  
                        Alexandria, VA 22313-1450

15                  Subject: Response to the Office action mailed 05/12/2004

**INTRODUCTORY COMMENTS**

20                  The application is amended in an effort to overcome the objections and rejections made by the examiner. Claims 1,5, and 6 are amended. Claim 4 is cancelled. No new matter is introduced by these amendments. Consideration of all amendments is respectfully requested.

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ART UNIT: 2816**

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**FROM: Winston Hsu, PATENT AGENT, REG. NO. : 41,526  
SERIAL NO.: 10/604,037**

**ATTORNEY DOCKET NO.: REAP0005USA**

**SUBJECT: RESPONSE TO OFFICE ACTION MAILED  
ON 05/12/2004**

**TOTAL PAGES: 12 PAGES (INCLUDING COVER PAGE)**

**Winston Hsu 2004/07/23**

**REAP0005USA0\_A2\_1**

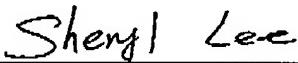
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APPLICATION NUMBER: 10/707,414

PAPERS INCLUDED:

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| (1) Transmittal Form              | 1 PAGE  |
| (2) Fee Transmittal               | 1 PAGE  |
| (3) Response to the Office Action | 8 PAGES |

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(to be used for all correspondence after initial filing)

Application Number	10/604,037		
Filing Date	08/24/2003		
First Named Inventor	Han-Chang Kang		
Art Unit	2816		
Examiner Name	Le, Dinh Thanh		
Total Number of Pages in This Submission	10	Attorney Docket Number	REAP0005USA

**ENCLOSURES (Check all that apply)**

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
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<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Winston Hsu, Reg. No.: 41,526
Signature	<i>Winston Hsu</i>
Date	JUL 23 2004

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